Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Thursday 08 Dec 2022 until 23:59 on Friday 09 Dec 2022

Forecast Issued on Thursday 08 Dec 2022 at 03:00 by Met Office Aberdeen

Confidence: High confidence for cold and windy conditions with snow at times. Medium for cloud details and low for shower details from Friday

Headline for Thursday 08 Dec 2022: Cold with snow showers, frequent and heavy at times. Windy at height.

Mountain weather hazards on Thursday 08 Dec 2022

Blizzards
Medium Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
Low Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Sunny intervals	Sunny intervals	Light snow showers	Heavy snow	Heavy snow
Precipitation probability					
70%	40%	30%	50%	60%	80%

Forecast for Thursday 08 Dec 2022

Weather: Widespread and heavy snow showers across southern ranges at first soon become scattered and interspersed with bright spells. Frequent and heavier snow showers spread south again from late afternoon.

Chance of cloud-free hill tops above 800m: 20% in the early morning and from late afternoon otherwise 50%

Low cloud and visibility: Extensive cloud with base 600 to 800m will become scattered for a time around midday. Visibility will be very good, falling poor or very poor in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 08 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	20/22 N	27/30 N	24/29 N	23/28 N	23/29 NW	22/28 NW	21/26 NW
900	17/19 N	23/26 N	20/25 N	20/25 N	22/28 NW	21/27 NW	20/25 NW
600	10/13 N	12/16 N	12/16 N	13/18 N	14/21 NW	15/21 NW	13/18 NW
300	2/15 NW	2/20 N	2/17 N	3/18 NW	6/22 NW	6/22 NW	3/19 NW
Glen	1/3 NW	4/12 NE	4/12 NE	6/14 N	9/19 NW	8/19 NW	7/17 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-4/-12	-4/-14	-5/-13	-5/-13	-5/-13	-4/-12	-4/-12
900	-4/-11	-4/-12	-4/-12	-4/-12	-4/-12	-4/-11	-4/-11
600	-2/-7	-2/-8	-2/-7	-2/-8	-3/-9	-2/-8	-2/-7
300	-1/-3	-1/-2	-0/-2	-1/-3	-2/-5	-1/-5	-1/-3
Glen	0/-1	1/-1	2/0	1/-2	1/-2	2/-2	2/-1
Freezing Level*	100m	200m	200m	200m	100m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold with significant chill at most heights.

Forecast for Friday 09 Dec 2022
Weather: Mostly cloudy with widespread snow showers during the morning. Bright spells will increase as the showers become scattered during the afternoon.

Maximum wind: North or northwest 20-25mph gust 35mph.

Chance of cloud-free hill tops above 800m: 30% in the morning, 50% from the afternoon.

Low cloud and visibility: Extensive cloud with base 600 to 800m will become broken from the afternoon. Visibility will be very good, falling poor or very poor in snow showers.

Temperature: **Glens:** Zero to minus 4 Celsius.
At 800m: Minus 2 to minus 4 Celsius
Freezing level: All levels.

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